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		cket No.	520.37572CC2 SHIRAISHI, MIKIO				
UTILITY PATENT APPLICATION	First Inventor						
TRANSMITTAL	Title	DISPLAY OPTI		LAY APPARATUS USING			
		THIS UNIT					
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Ma	nil Label No.					
APPLICATION ELEMENTS				Assistant Commissioner for Patents			
SEE MPEP chapter 600 concerning utility patent application co	ADDRESS TO: Box Patent Application Washington, DC 20231						
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)		7. CD-ROM or CD-R in duplicate, large table or					
	Computer Program (<i>Appendix</i>) 8. Nucleotide and/or Amino Acid Sequence Submission						
2. Applicant claims small entity status.		fif_applicab	9≡				
See 37 CFR 1.27.			nputer Readable Form (C				
3. Specification [Total Pages: 26]		 b. Specificat 	tion Sequence Listing on:				
(preferred arrangement set forth below)		i CD-ROM or CD-R (2 copies); or					
 -Descriptive title of the invention -Cross Reference to Related Applications 		ii □ paper					
Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table.							
or a computer program listing appendix		c. Statements verifying identity of above copies					
-Background of the Invention -Brief Summary of the Invention		ACCOMPANYING APPLICATION PARTS					
-Brief Description of the Drawings (if filed) -Detailed Description			18	haat 8 dagumanto/5\\			
-Claim(s)		9. L Ass	ignment Papers (cover s				
-Abstract of the Disclosure			CFR 3.73(b) Statement	Power of Attorney			
4. Drawing(s) (35 U.S.C. 113) [Total Pages: 15]		. — `	en there is an assignee) glish Translation Docume	nt (if applicable)			
5. Oath or Declaration [Total Pages: 2]		1 57 '					
a Newly executed (original or copy)		Statement (IDS)/PTO-1449					
b Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)		13. Preliminary Amendment					
		14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
i. DELETION OF INVENTOR(S)	`	nould be specifically itemi.					
Signed statement attached deleting inventor(s) Named in the prior application, see 37 CFR		foreign priority is claimed)					
1.63(d)(2) and 1.33(b)	16. No	16. Nonpublication Request under 35 U.S.C. 122					
	(b)	(2)(B)(i). Applicant must	attach form PTO/SB/35				
6. Application Data Sheet. See 37 CFR 1.76	or its equivalent. 17. Other: Reaffirmation of Claim for Priority						
18. If a CONTINUING APPLICATION, check appropriate bo	x. and sum	olv the reauisite					
or in an Application Data Sheet under 37 CFR 1.76:	n, unu supp	, a.o roquiono		•			
Continuation Divisional Contin	nuation-in-par	t (CIP) of prio	r application No.: 10/02	8,424			
	linit. DOEA						
Prior application information: Examiner: A. Smith Group Art For CONTINUATION OR DIVISIONAL APPS only: The entire disc	losure of the	prior application	n, from which an oath o	r declaration is supplied under			
Boy Eb. is considered a part of the disclosure of the accompanyi	ng continua	tion or divisional	application and is nere	by incorporated by reference.			
The incorporation can only be relied upon when a portion has be	<u>en inadverte</u>	ently omitted from ENCE ADDRESS	i the submitted applicat	tion parts.			
15. 60			<u> </u>				
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Name Melvin Krais			(Attorney/Agent)	22,466			
Name Mélyin Krafis		<u> </u>	Date	July 10, 2003			

Approved for use through 04/30/2003. OMB 0651-0032

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EEE TOANSMITTAL	L	Complete if Known								
LEE IKANSIMII IAL	FEE TRANSMITTAL			Application Number						
for FY 2003					July 10, 2003	July 10, 2003				
101 F 1 2003	First Named Inventor			SHIRAISHI, M	SHIRAISHI, MIKIO					
Effective 01/01/2003. Patent fees are subject to annual revision	<u>.</u> [E	Examiner Name								
☐ Applicant claims small entity status. See 37 CFR 1.27	\neg	Art Unit								
TOTAL AMOUNT OF PAYMENT (\$) 750.00				et No	520.37572CC	2				
										
METHOD OF PAYMENT (check all that apply)	 	FEE CALCULATION (continued)								
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☑ Deposit Account:	1	Large Entity	_	Small Entity						
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Deposit Account Number 01-2135 Deposit Account Name Antonelli, Terry, Stout & Kraus, LLP	ł				·		, ee raid			
The Commissioner authorized to: (check all that apply)	1051	130	2051			charge – late filing fee or oath				
☐ Charge fees indicated below ☐ Credit any overpayments	1052	50	2052		Surcharge – late provi cover sheet	isional filing fee o	or			
☑ Charge any additional fee(s) during the pendency of this application	1053	130	1053		Non-English specifica	tion				
☐ Charge fees indicated below, except for the filing fee	1812		1812	2,520	For filing a request for	r <i>ex parte</i> reexam	ination			
to the above-identified deposit account.	1804	920*	1804		Requesting publication	n of SIR prior to				
FEE CALCULATION	1805	1,840*	1805		Examination action *Requesting publication	n of SIR after				
1. BASIC FILING FEE	1.00	.,,0		•	Examiner action					
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1002 330 2002 165 Design filing fee	1254	1,450	2254		Extension for reply wi		l			
1003 520 2003 260 Plant filing fee	1255	-	2255		Extension for reply wi	thin fifth month				
1004 750 2004 375 Reissue filing fee	1401	320	2401		Notice of Appeal	d of '				
1005 160 2005 80 Provisional filing fee	1402 1403		2402 2403		Filing a brief in suppo Request for oral heart	• •				
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1451	•	2452		Petition to revive – ur	•	•			
Fee from Extra Claims below Fee Paid	1453				Petition to revive – ur					
Extra Claims below Fee Paid Total Claims 4 -20** = 0 x 18 = 0	1501	•	2501		Utility issue fee (or re					
Indep. 1 -3** = 0 x 84 = 0	1502	•	2502	235	Design issue fee					
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Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	Recording each pater property (times numb					
1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission a (37 CFR § 1.129(a))	ifter final rejection	ו			
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional in examined (37 CFR §					
1204 84 2204 42 ** Reissue independent claims	1801	750	2801	375	, -	quest for Continued Examination (RCE)				
over original patent	1802		1802	900	Request for expedite	ed examination				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Othe	of a design application Other fee (specify)								
SUBTOTAL (2) \$ 0	June	166 (SÞ	JUNY)							
**or number previously paid, if greater; For Reissues, see above.	*Red	duced by	Basic Fi	iling Fee	Paid	SUBTOTAL	<u>(3)</u> (\$) 0			
SUBMITTED BY Complete (if applicable)										
		tration N		T			(702) 242 0000			
Name (Print/Type) Metvin Kraus	<u>∎(Atton</u>	ney/Ager	nt)		22,466	Telephone	(703) 312-6600			
Signature / / / / / / / / / / / / / / / / / / /						Date	07/10/2003			

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